

APPLICATION AS FILED - PART I

| FOR | NUMBER FILED (Column 1) | NUMBER EXTRA (Column 2) |
|---|--|-------------------------|
| BASIC FEE (37 CFR 1.16(a), (b), or (c)) | N/A | N/A |
| SEARCH FEE (37 CFR 1.16(d), (e), or (f)) | N/A | N/A |
| EXAMINATION FEE (37 CFR 1.16(g), (h), or (i)) | N/A | N/A |
| TOTAL CLAIMS (37 CFR 1.16(j)) | minus 20 = | - |
| INDEPENDENT CLAIMS (37 CFR 1.16(k)) | minus 3 = | - |
| APPLICATION SIZE FEE (37 CFR 1.16(l)) | (If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | |

MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(g))

| SMALL ENTITY | |
|--------------|----------|
| RATE (\$) | FEE (\$) |
| N/A | 150.00 |
| N/A | \$250 |
| N/A | \$100 |
| X\$ 25 | |
| X100 | |
| | |
| +180= | |
| TOTAL | |

| OTHER THAN SMALL ENTITY | |
|-------------------------|----------|
| RATE (\$) | FEE (\$) |
| N/A | 300.00 |
| N/A | \$500 |
| N/A | \$200 |
| X\$50 | |
| X200 | |
| | |
| +360= | |
| TOTAL | |

APPLICATION AS AMENDED - PART II

4-11-07

| CLAIMS REMAINING AFTER AMENDMENT (Column 1) | HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) | PRESENT EXTRA (Column 3) |
|---|---|--------------------------|
| Total (37 CFR 1.16(n)) | 20 Minus | 31 |
| Independent (37 CFR 1.16(o)) | 8 Minus | 26 |
| Application Size Fee (37 CFR 1.16(s)) | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(g)) | | |

At least not entered

| SMALL ENTITY | |
|-----------------|---------------------|
| RATE (\$) | ADDITIONAL FEE (\$) |
| X\$ 25 | |
| X100 | |
| | |
| +180= | |
| TOTAL ADD'L FEE | |

| OTHER THAN SMALL ENTITY | |
|-------------------------|---------------------|
| RATE (\$) | ADDITIONAL FEE (\$) |
| X\$50 | |
| X200 | 400 |
| | |
| +360= | |
| TOTAL ADD'L FEE | 2400 |

5/18/07 RCE

| CLAIMS REMAINING AFTER AMENDMENT (Column 1) | HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) | PRESENT EXTRA (Column 3) |
|---|---|--------------------------|
| Total (37 CFR 1.16(n)) | 17 Minus | 31 |
| Independent (37 CFR 1.16(o)) | 7 Minus | 8 |
| Application Size Fee (37 CFR 1.16(s)) | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(g)) | | |

| SMALL ENTITY | |
|-----------------|---------------------|
| RATE (\$) | ADDITIONAL FEE (\$) |
| X\$ 25 | |
| X100 | |
| | |
| +180= | |
| TOTAL ADD'L FEE | |

| OTHER THAN SMALL ENTITY | |
|-------------------------|---------------------|
| RATE (\$) | ADDITIONAL FEE (\$) |
| X\$50 | |
| X200 | |
| | |
| +360= | |
| TOTAL ADD'L FEE | |

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.
Section of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS IS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.